

- NOTES:**
- 1) MATERIAL: 7075-T73 (OR 7075-T7351/T73510/T73511) BAR PER AMS-QQ-A-200/11 OR AMS-QQ-A-225/9 (AMS 4124) OR AMS-QQ-A-250/12 (AMS 4078) REF DART SPEC M7075T73B
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME COLOR MIL-P-23377 PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 5.66 lbs
  - 8) ENGRAVE DART LOGO & P/N AS SHOWN PER QSI 044 6.3
  - 9) UNDEFINED FEATURES ARE CONTROLLED BY SOLIDWORKS MODEL E4702
  - 10) LPI PER ASTM 1417 LEVEL 2
  - 11) SURFACE FINISH TO BE NO GREATER THAN 80 MICROINCH

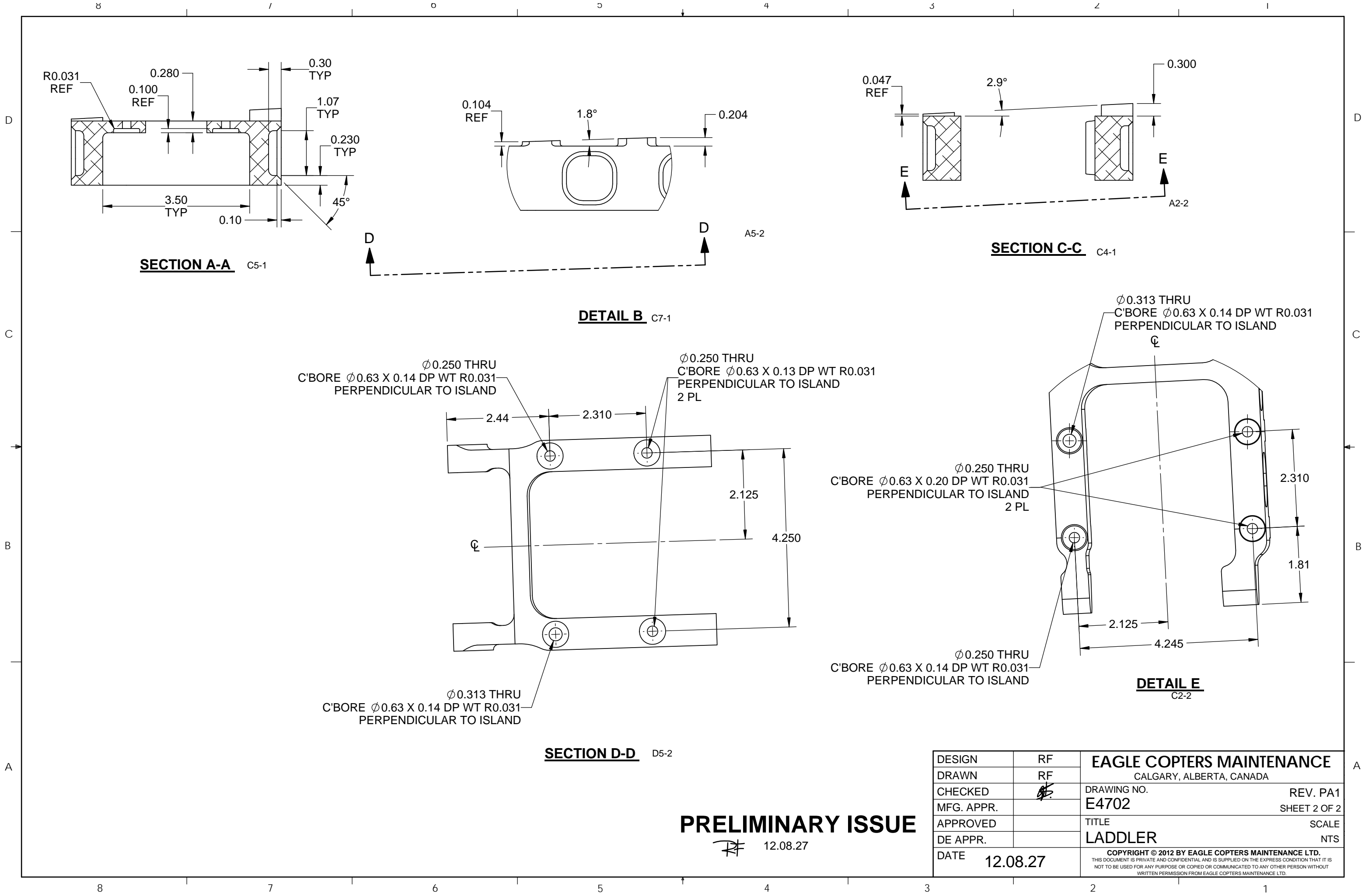
### E4702-1 LADDER

**CRITICAL PART**  
MRB DECISIONS ON THIS PART MAY ONLY BE PERFORMED BY DART DE#02. ANY CHANGES TO THE DESIGN, MANUFACTURING PROCESS, APPROVED OPERATING ENVIRONMENT, AND DESIGN LOADING SPECTRUM WILL REQUIRE A REVIEW OF THE FATIGUE EVALUATION FOR THIS PART.

**PRELIMINARY ISSUE**

12.08.27

PA2	REVISE C'BORE DEEP	RF	12.08.27
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>EAGLE COPTERS MAINTENANCE</b> CALGARY, ALBERTA, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO.	REV. PA2
MFG. APPR.		<b>E4702</b>	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		<b>LADDLER</b>	NTS
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12.08.27

DESIGN	RF	<b>EAGLE COPTERS MAINTENANCE</b> CALGARY, ALBERTA, CANADA	
DRAWN	RF		
CHECKED		DRAWING NO. <b>E4702</b>	REV. PA1 SHEET 2 OF 2
MFG. APPR.		TITLE <b>LADDLER</b> SCALE NTS	
APPROVED			
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DATE	12.08.27		